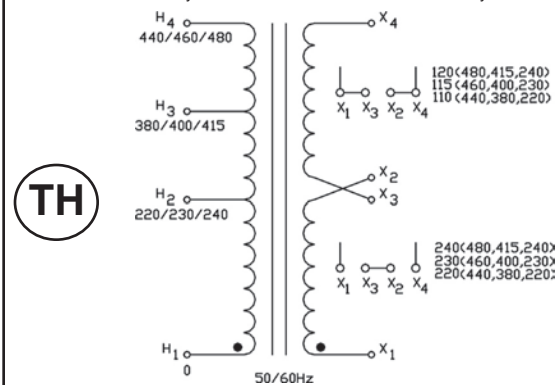


| Part Number Numero de Parte Reference | Weight : lbs(kg) Peso : lbs(kg) Poids : lbs(kg) | Continuous VA | Frequency | Voltage Input / Entrada / Entree | Voltage Output / Salida / Sortie |
|---|---|------------------|-----------|-------------------------------------|-------------------------------------|
| CE1000TH | 25 (11.4) | 1000 | 50/60 HZ | 240/415/480 | 120/240 |
| CE1500TH | 32 (14.5) | 1500 | 50/60 HZ | 230/400/460 | 115/230 |
| CE2000TH | 37 (16.8) | 2000 | 50/60 HZ | 220/380/440 | 110/220 |
| CE1000MH | 25 (11.4) | 1000 | 50/60 HZ | 208/240/415/480/600 | 120/240 |
| CE1500MH | 32 (14.5) | 1500 | 50/60 HZ | 200/230/400/460/575 | 115/230 |
| CE2000MH | 37 (16.8) | 2000 | 50/60 HZ | - /220/380/440/550 | 110/220 |
| CE750MC | 25 (11.4) | 750 | 50/60 HZ | 208/240/415/480/600 | 120/ - /24 |
| CE1000MC | 32 (14.5) | 1000 | 50/60 HZ | 200/230/400/460/575 | 115/24/23 |
| CE1500MC | 37 (16.8) | 1500 | 50/60 HZ | - /220/380/440/550 | 110/23/ - |

Schematic and Voltages / Schéma et tensions / Diagrama esquemático y voltajes

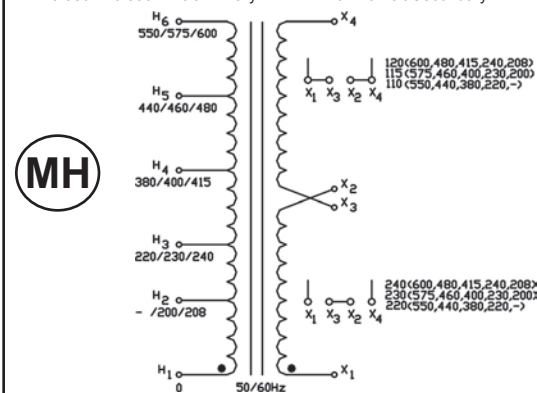
Input / Entrada / Entree
240/415/480 Volt Primary
230/400/460 Volt Primary
220/380/440 Volt Primary

Output / Salida / Sortie
120/240 Volt Secondary
115/230 Volt Secondary
110/220 Volt Secondary



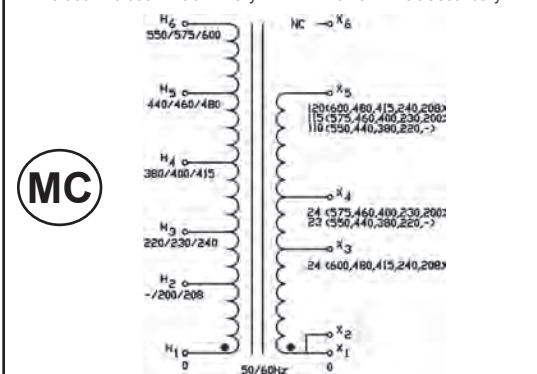
Input / Entrada / Entree
208/240/415/480/600 Volt Primary
200/230/400/460/575 Volt Primary
- /220/380/440/550 Volt Primary

Output / Salida / Sortie
120/240 Volt Secondary
115/230 Volt Secondary
110/220 Volt Secondary



Input / Entrada / Entree
208/240/415/480/600 Volt Primary
200/230/400/460/575 Volt Primary
- /220/380/440/550 Volt Primary

Output / Salida / Sortie
120/ - /24 Volt Secondary
115/24/23 Volt Secondary
110/23/ - Volt Secondary



ICE Industrial Control Transformer

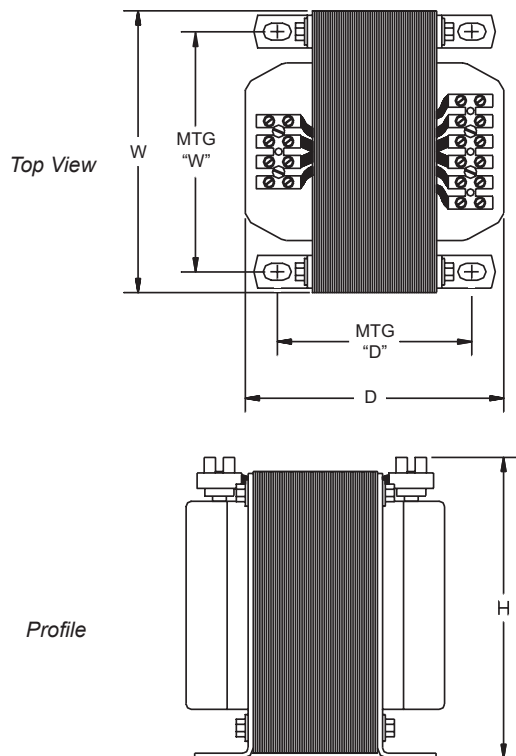


International Series Control Transformers

CE Series

-TH
-MH
-MC

Technical Services



| Dimensions : inch(cm) / Dimensiones : inch(cm) / Dimensiones : inch(cm) | | | | | |
|---|-----------------|-----------------|-----------------|------------------|------------------|
| | H | W | D | Mtg Width "W" | Mtg Depth "D" |
| CE1000TH | 5.63 (14.30) | 6.38 (16.21) | 6 (15.24) | 5.31 (13.5) | 4.25 (10.8) |
| CE1500TH | 5.63 (14.30) | 6.38 (16.21) | 6.75 (17.15) | 5.31 (13.5) | 5 (12.7) |
| CE2000TH | 5.63 (14.30) | 6.38 (16.21) | 7.75 (19.7) | 5.31 (13.5) | 6 (15.24) |
| CE1000MH | 5.63 (14.30) | 6.38 (16.21) | 6 (15.24) | 5.31 (13.5) | 4.25 (10.8) |
| CE1500MH | 5.63 (14.30) | 6.38 (16.21) | 6.75 (17.15) | 5.31 (13.5) | 5 (12.7) |
| CE2000MH | 5.63 (14.30) | 6.38 (16.21) | 7.75 (19.7) | 5.31 (13.5) | 6 (15.24) |
| CE750MC | 5.63 (14.30) | 6.38 (16.21) | 6 (15.24) | 5.31 (13.5) | 4.25 (10.8) |
| CE1000MC | 5.63 (14.30) | 6.38 (16.21) | 6.75 (17.15) | 5.31 (13.5) | 5 (12.7) |
| CE1500MC | 5.63 (14.30) | 6.38 (16.21) | 7.75 (19.7) | 5.31 (13.5) | 6 (15.24) |

English

Technical Data

Features

- Rise Temp: 80° Celsius
- Insulation Temp: 130° Celsius
- VA Range: 750 - 2000 VA
- Termination: IP20 Touchproof
- Encapsulation: Yes

Standards, Certifications

Approvals



Certifications: based on IEC test spec EN61558.

Installation

Output

Units are capable of handling high in-rush currents for short time for inductive load startup or switching.

Mounting Unit

Four mounting holes (0.31 x 0.69 inches) used with screws. Handles normal shock and vibration of industrial use and transportation.

Connections

Input: Six screw terminals, connector size range:

- 22 - 10 AWG (0.34 - 6 mm²)
- Maximum Torque: 0.5 Nm / 4.5 lbs-in.

Output: Four screw terminals, connector size range:

- 22 - 10 AWG (0.34 - 6 mm²)
- Maximum Torque: 0.5 Nm / 4.5 lbs-in.

WARNING – Do not disconnect equipment unless power has been switched off.

Français

Données Techniques

Caractéristiques

- Augmentation de température: 80° Celsius
- Température de l'isolant: 130° Celsius
- Plage VA: 750 - 2000 VA
- Terminaison: IP20 Touchproof
- Encapsulation: Oui

Standards, Certifications

Homologations

Certifications: selon les spécifications d'essai IEC EN61558.

Installation

Sortie

Les appareils sont conçus pour supporter des appels de courant élevés pendant de courts instants pour le démarrage ou la commutation de charges inductives.

Montage de l'appareil

Quatre trous de montage de 7,8 mm x 17,5 mm (0,31 po x 0,69 po) pour les vis. Supporte les chocs et les vibrations habituelles du milieu industriel et du transport.

Connexions

Entrée: Six bornes à vis, dimensions des connecteurs:

- 22 - 10 AWG (0.34 - 6 mm²)
- Couple maximum: 0,5 Nm / 4,5 lbs-po.

Sortie: Quatre bornes à vis, dimensions des connecteurs:

- 22 - 10 AWG (0.34 - 6 mm²)
- Couple maximum: 0,5 Nm / 4,5 lbs-in.

AVERTISSEMENT – Ne pas débrancher l'équipement à moins d'avoir coupé l'alimentation.

Español

Información Técnica

Características

- Temp. de subida: 80° Celsius
- Temp. de aislamiento: 130° Celsius
- Margen de VA: 750 - 2000 VA
- Terminación: IP20 a prueba de contacto
- Encapsulado: Sí

Normas, Certificaciones

Aprobaciones

Certificaciones: según las especificaciones de prueba IEC EN61558.

Instalación

Salida

ULas unidades pueden manejar corrientes de irrupción altas durante lapsos breves para conmutación o arranque de carga inductiva.

Montaje de la unidad

Se utilizan cuatro orificios de montaje (0,79 x 1,75 pulg.) con tornillos. Maneja el impacto y la vibración normal del uso y transporte industrial.

Conexiones

Entrada: Seis terminales de tornillo, margen del diámetro del conector:

- 22 - 10 AWG (0.34 - 6 mm²)
- Par torsor máximo: 0,5 Nm / 4,5 lb-pulg.

Salida: Cuatro terminales de tornillo, margen del diámetro del conector:

- 22 - 10 AWG (0.34 - 6 mm²)
- Par torsor máximo: 0,5 Nm / 4,5 lb-pulg.

ADVERTENCIA – No desconecte el equipo salvo que se haya apagado la potencia.